

## WEST Search History for Application 10035027

Creation Date: 2008070809:15

Query	DB	Op.	Plur.	Thes.	Date
((multiple-input\$ or (multiple adj1 input\$)) near4 (multiple-output\$ or (multiple adj1 output\$))) or MIMO	PGPB, USPT	ADJ	YES		04-24-2008
(interleav\$6 near4 bit\$)	PGPB, USPT	ADJ	YES		04-24-2008
(exploit\$6 or inscreas\$6 or max or maximum) near6 (spatial near4 (frequency near1 diversit\$4))	PGPB, USPT	ADJ	YES		04-24-2008
(exploit\$6 or inscreas\$6 or max or maximum) near6 (spatial near4 (frequenc\$4 near1 diversit\$4))	PGPB, USPT	ADJ	YES		04-24-2008
((interleav\$6 near4 bit\$) ) same ((exploit\$6 or inscreas\$6 or max or maximum) near6 (spatial near4 (frequenc\$4 near1 diversit\$4)) )	PGPB, USPT	ADJ	YES		04-24-2008
((exploit\$6 or inscreas\$6 or max or maximum) near6 (spatial near4 (frequenc\$4 near1 diversit\$4)) ) and ((interleav\$6 near4 bit\$) )	PGPB, USPT	ADJ	YES		04-24-2008
((exploit\$6 or inscreas\$6 or max or maximum) near6 (spatial near4 (frequenc\$4 near1 diversit\$4)) ) and ((interleav\$6 near4 bit\$) ) and (((multiple-input\$ or (multiple adj1 input\$)) near4 (multiple-output\$ or (multiple adj1 output\$))) or MIMO )	PGPB, USPT	ADJ	YES		04-24-2008
subcarrier\$ and ((exploit\$6 or inscreas\$6 or max or maximum) near6 (spatial near4 (frequenc\$4 near1 diversit\$4)) and (interleav\$6 near4 bit\$) and ((multiple-input\$ or (multiple adj1 input\$)) near4 (multiple-output\$ or (multiple adj1 output\$))) or MIMO )	PGPB, USPT	ADJ	YES		04-24-2008
OFDM and (subcarrier\$ or sub-carrier\$ or carrier\$ or (sub near1 carrier\$))	PGPB, USPT	ADJ	YES		04-24-2008
7010053.pn. and (OFDM and (subcarrier\$ or sub-carrier\$ or carrier\$ or (sub near1 carrier\$)) )	PGPB, USPT	ADJ	YES		04-24-2008
interleav\$6 near6 (minimiz\$6 near1 correlat\$6)	PGPB, USPT	ADJ	YES		07-07-2008
interleav\$6 near15 spatial	PGPB, USPT	ADJ	YES		07-07-2008
(interleav\$6 near6 (minimiz\$6 near1 correlat\$6) ) and (interleav\$6 near15 spatial )	PGPB, USPT	ADJ	YES		07-07-2008
		ADJ	YES		07-07-2008

(interleav\$6 near8 correlat\$6) and (interleav\$6 near15 spatial )	PGPB, USPT				
(subcarrier\$ or sub-carrier\$ or (sub near1 carrier\$)) and ((interleav\$6 near8 correlat\$6) and interleav\$6 near15 spatial )	PGPB, USPT	ADJ	YES		07-07-2008